

Serial No. 10/082,415

Amendments to the Claims

1. (Currently Amended) A device for dispensing and analyzing a uniform volume of a liquid sample comprising:

(a) a sample well for receiving a portion of said liquid sample;

(b) a hydrophilic capillary passageway communicating with said sample well of (a) for receiving said liquid from said sample well by capillary action, said passageway including a segment defining said uniform volume of said liquid sample, said uniform volume being disposed between two vents from said passageway to the atmosphere, said segment in liquid communication between said two vents with a transfer hydrophilic capillary passageway for transferring said uniform volume of said liquid sample from the through an entrance to said segment defining said uniform volume of said liquid sample being between two said vents to a first reagent well; and

(c) a hydrophilic capillary stop disposed within said transfer hydrophilic capillary passageway for preventing transfer of said uniform sample volume until the resistance of said stop is overcome by a means for applying force other than centrifugal force.

2. (Canceled)

3. (Canceled)

4. (Canceled)

5. (Previously Presented) A device of Claim 1 further comprising at least one second reagent well in liquid communication through a hydrophilic capillary passageway with said first reagent well.

6. (Previously Presented) A device of Claim 5 further comprising at least one third reagent well in liquid communication through a hydrophilic capillary passageway with at least one of said second reagent wells of Claim 5.